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L Number	Hits	Search Text	DB	Time stamp
7	239372	solenoid	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT;	2004/06/30 09:00
8	248831	solenoid	US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT;	2004/06/30 09:00
9	94466	solenoid and spring	US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT;	2004/06/30 09:01
10	48081	solenoid and spring same (momentum or force)	US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT;	2004/06/30 09:01
11	20358	solenoid and spring same (momentum or force) and (plunger or driver)	US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT;	2004/06/30 09:02
12	18214	solenoid and spring with (momentum or force) and (plunger or driver)	US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT;	2004/06/30 09:02
13	976688	solenoid and spring with (momentum or force) and (plunger or driver) and tool	US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT;	2004/06/30 09:02
14	1985	solenoid and spring with (momentum or force) and (plunger or driver) and tool	US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT;	2004/06/30 09:12

15	173	("2340682" "2719203" "2937254" "3158717" "3162739" "3197582" "3307002" "3517356" "3631369" "3803455" "3883781" "4129762" "4144513" "4158119" "4165453" "4166988" "4220934" "4255732" "4259651" "4263492" "4276527" "4297663" "4301342" "4360852" "4368444" "4375021" "4375022" "4376270" "4383146" "4392036" "4393283" "4401872" "4409573" "4435690" "4463332" "4467297" "4467645" "4470027" "4479143" "4488133" "4492941" "4541032" "4546224" "4550360" "4562419" "4589052" "4595812" "4611187" "4612430" "4616198" "4622444" "4631625" "4642431" "4644438" "4649247" "4658322" "4672501" "4675481" "4682264" "4689712" "4691182" "4694373" "4710845" "4711255" "4717985" "4733211" "4733321" "4764650" "4768007" "4780786" "4831221" "4870531" "4883931" "4884047" "4884164" "4900882" "4910485" "4914541" "4916420" "4916421" "4926282" "4935590" "4937706" "4939492" "4943691" "4943888" "4950855" "4951019" "4952897" "4958135" "4965543" "4983788" "5001313" "5004878" "5029301" "5030804" "5057655" "5077627" "5083081" "5095183" "5103198" "5115371" "5120921" "5132865" "5138121" "5140115" "5153802" "5155315" "5166483" "5172087" "5178504" "5184717" "5187339" "5198956" "5200724" "5210385" "5239150" "5260533" "5262744" "5280144" "5281776" "5296660" "5296664" "5298874" "5300907" "5310971" "5313180" "5317471" "5331500" "5334808" "5341191" "5347096" "5347097" "5350892" "5357066" "5357068" "5357394" "5361052" "5373130" "5379013" "5424701" "5438176" "5440088" "5449871" "5450048" "5451729" "5457295" "5467069" "5469121" "5475558" "5477016" "5479143" "5483212" "5485343" "D367265" "5493083" "5504284" "5504290" "5510761" "5512720" "5515018" "5519561" "5534674" "5534832" "5534835" "5534840" "5539168" "5543595" "5552755" "5581219" "5604656" "5608367" "5784233").PN.	USPAT	2004/06/30 09:10
16	257	solenoid and spring with (momentum or force) and (plunger or driver) and tool and (173/\$ or 227/\$ or 310/\$ or 318/\$ or 175/\$)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/06/30 09:59
18	205	solenoid and spring with (momentum or force) and (plunger or driver) and tool and (173/\$ or 227/\$ or 310/\$ or 318/\$ or 175/\$ or 335/\$).ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/06/30 10:02

19	259	solenoid and spring with (momentum or force) and (plunger or driver or armature) and tool and (173/\$ or 227/\$ or 310/\$ or 318/\$ or 175/\$ or 335/\$).ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USOCR	2004/06/30 10:31
20	211	solenoid and spring with (momentum or force) and (plunger or driver or armature) and tool and (173/\$ or 227/\$ or 310/\$ or 318/\$ or 175/\$ or 335/\$).ccls.		2004/06/30 10:32
21	1152	tattoo	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT;	2004/06/30 10:41
22	35	tattoo and solenoid	US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT;	2004/06/30 10:44
23	9	("0464801" "3509786" "4204438" "4719825" "4796624" "4914988" "5165488" "5279552" "5472449").PN.	USPAT	2004/06/30 10:42
24	119	81/9.22	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT;	2004/06/30 10:44
25	5	81/9.22 and solenoid	US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT;	2004/06/30 10:52
26	7	6033421.URPN.	USPAT	2004/06/30 10:46
27	8724	(310/12-39).ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT;	2004/06/30 10:52
28	1339	(310/12-39).ccls. and spring	US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT;	2004/06/30 10:53
29	281	(310/12-39).ccls. and spring and solenoid	US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT;	2004/06/30 11:10
30	89	(335/251,261,265).ccls. and spring and solenoid	US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT;	2004/06/30 11:16
31	5342	spring near3 (bias or driven) same solenoid	US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT;	2004/06/30 11:19
32	452	spring near3 (bias or driven) same solenoid and tool	US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT;	2004/06/30 11:21
33	452	spring near3 (bias or driven) same solenoid and tool	US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT;	2004/06/30 11:21

-	0	173/1,19,51,52,114,117,118,121	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT;	2004/06/30 09:00
-	1603	(173/1,19,51,52,114,117,118,121).ccls.		2004/06/29 14:11
-	64	(173/1,19,51,52,114,117,118,121).ccls. and solenoid		2004/06/29 14:11
-	65	(173/1,19,51,52,114,117,118,121).ccls. and (solenoid or magent\$3)		2004/06/29 14:12
-	116	(173/1,19,51,52,114,117,118,121).ccls. and (solenoid or magnet\$3)		2004/06/29 14:14
-	16	("3456136" "4562385" "4583027" "4653360" "4847513" "RE33910" "5179304" "5338121" "5598044" "5661350" "5723917" "5808382" "6098288" "6181090" "6274952" "6548920").PN.	USPAT	2004/06/29 14:13
-	0	6705408.URPN.	USPAT	2004/06/29 14:13
-	64	(173/1,19,51,52,114,117,118,121).ccls. and solenoid	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT	2004/06/29 14:31
-	2	("2128742" "4293045").PN.	USPAT	2004/06/29 14:21
-	4	4867252.URPN.	USPAT	2004/06/29 14:21
-	0	227/131,132	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT;	2004/06/29 14:32
-	553	(227/131,132).CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT;	2004/06/29 14:31
-	553	(227/131,132).ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT;	2004/06/29 14:32
-	104	(227/131,132).ccls. and solenoid	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT;	2004/06/29 15:34
-	10	("3325074" "3434026" "4515303" "4573621" "4778094" "4946087" "5025971" "5098004" "6145727" "6364193").PN.	USPAT	2004/06/29 14:42
-	0	6742691.URPN.	USPAT	2004/06/29 14:45

-	248831	solenoid	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/29 15:34
-	94466	solenoid and spring	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/29 15:34
-	2514	solenoid and spring and momentum	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/29 15:35
-	570	solenoid and spring and momentum and tool	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/29 15:59
-	146	tatoo	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/29 15:59
-	4	tatoo and solenoid	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/29 15:59